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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|----------------------------------|----------------------|---------------------|------------------|
| 10/532,721 | 721 04/27/2005 Tomoya Takahashi | | 00005.001260. | 8744 |
| | 7590 09/11/200 CELLA HARPER & | EXAMINER | | |
| 30 ROCKEFEL | | PURDY, KYLE A | | |
| NEW YORK, N | NI 10112 | ART UNIT | PAPER NUMBER | |
| | | 1611 | | |
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| | | | MAIL DATE | DELIVERY MODE |
| | | | 09/11/2008 | PAPER |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

| Application No. | | Applicant(s) | |
|-----------------|------------|------------------|--|
| | 10/532,721 | TAKAHASHI ET AL. | |
| | | | |
| | Examiner | Art Unit | |

| | Kyle Pur | dy | 1611 | | | |
|--|--|---|--|--|--|--|
| The MAILING DATE of this communication appe | ears on th | e cover sheet with the d | orrespondence add | ress | | |
| THE REPLY FILED 29 August 2008 FAILS TO PLACE THIS AF | PPLICATI | ON IN CONDITION FOR | ALLOWANCE. | | | |
| 1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appelor Continued Examination (RCE) in compliance with 37 Coperiods: | the same replies: (1 eal (with a | day as filing a Notice of A) an amendment, affidavit ppeal fee) in compliance | Appeal. To avoid abar , or other evidence, w with 37 CFR 41.31; or | hich places the (3) a Request | | |
| a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire a Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07(1) | dvisory Acater than Solon (b). ONLY (| ion, or (2) the date set forth i X MONTHS from the mailing CHECK BOX (b) WHEN THE | date of the final rejection FIRST REPLY WAS FII | on. LED WITHIN TWC | | |
| Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL | tension and shortened s than three | I the corresponding amount of tatutory period for reply origin | of the fee. The appropria nally set in the final Office | ate extension fee e action; or (2) as | | |
| The Notice of Appeal was filed on <u>29 August 2008</u>. A b the date of filing the Notice of Appeal (37 CFR 41.37(a)), of appeal. Since a Notice of Appeal has been filed, any reply | or any ext | ension thereof (37 CFR 4 | 1.37(e)), to avoid disr | nissal of the | | |
| AMENDMENTS | y mast be | med within the time period | 3 300 101011111 37 01 10 - | +1.57(a). | | |
| 3. The proposed amendment(s) filed after a final rejection, be a considered and amendment(s) filed after a final rejection, be a considered and amendment(s) filed after a final rejection, be a considered and a considered and amendment and a considered and a con | nsideration w); iter form fo | n and/or search (see NOT | E below); lucing or simplifying th | | | |
| NOTE: (See 37 CFR 1.116 and 41.33(a)). | | | | | | |
| 4. The amendments are not in compliance with 37 CFR 1.12 | | tached Notice of Non-Cor | mpliant Amendment (I | PTOL-324). | | |
| 5. Applicant's reply has overcome the following rejection(s): | | | | | | |
| Newly proposed or amended claim(s) would be all non-allowable claim(s). | lowable if | submitted in a separate, t | imely filed amendmer | it canceling the | | |
| 7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is proved the status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: Claim(s) withdrawn from consideration: | | | be entered and an ex | ιplanation of | | |
| AFFIDAVIT OR OTHER EVIDENCE | | | | | | |
| 8. The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). | | | | | | |
| The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be entered because the affidavit or other evidence failed to overcome <u>all</u> rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1). | | | | | | |
| 10. The affidavit or other evidence is entered. An explanation | | | | | | |
| REQUEST FOR RECONSIDERATION/OTHER | | | | | | |
| The request for reconsideration has been considered but <u>See Continuation Sheet.</u> | | | condition for allowan | ce because: | | |
| 12. ☐ Note the attached Information <i>Disclosure Statement</i>(s). (13. ☐ Other: | (PTO/SB/ | 08) Paper No(s) | | | | |
| /Sharmila Gollamudi Landau/ | // | Kyle Purdy/ | | | | |
| Supervisory Patent Examiner, Art Unit 1611 | Е | xaminer, Art Unit 1611 eptember 10, 2008 | | | | |

Continuation of 11. does NOT place the application in condition for allowance because: the claims remain the same as when the final office action was sent out. Applicants arguments are addressed below.

In response to the 103(a) rejection of claims 13 and 15-29, Applicants asserts:

A) There is no indication in the art that oral administration of hydroproline will would treat atopic dermatitis.

With respect to assertion A, it is acknowledged that hydroxyproline is not directly taught to treat atopic dermatitis via oral administration. However, it is taught by Kobayashi that hydroxyproline is known to treat atopic dermatitis when applied topically. Kobayashi fails to teach administering hydroxyproling orally. The teaching of Coirre teaches administration of hydroxyproline and its derivaties orally for the treatment of inflammation and wound healing. Albeit, Coirre fails to suggest its potential for treating atopic dermatitis, one of ordinary skill in the art would have combined the two with a reasonable expectation for success in arriving at a method for treating atopic dermatitis. In a broad sense, atopic dermatitis is a type of or results in a wound (i.e. eczema), so healing a wound induced by atopic dermatitis by oral administration of hydroxyproline would qualify as treating atopic dermatitis itself. Applicants arguments are not found persuasive and applicant has not provided any unexpected results.